

FIGURE 1

| |
|---|
| A |
| 0 |
| 0 |
| 0 |
| 0 |
| 0 |

FIGURE 6

| |
|---|
| A |
| M |
| 0 |
| 0 |
| 0 |
| 0 |

FIGURE 7

| |
|---|
| A |
| M |
| W |
| 0 |
| 0 |
| 0 |

FIGURE 8

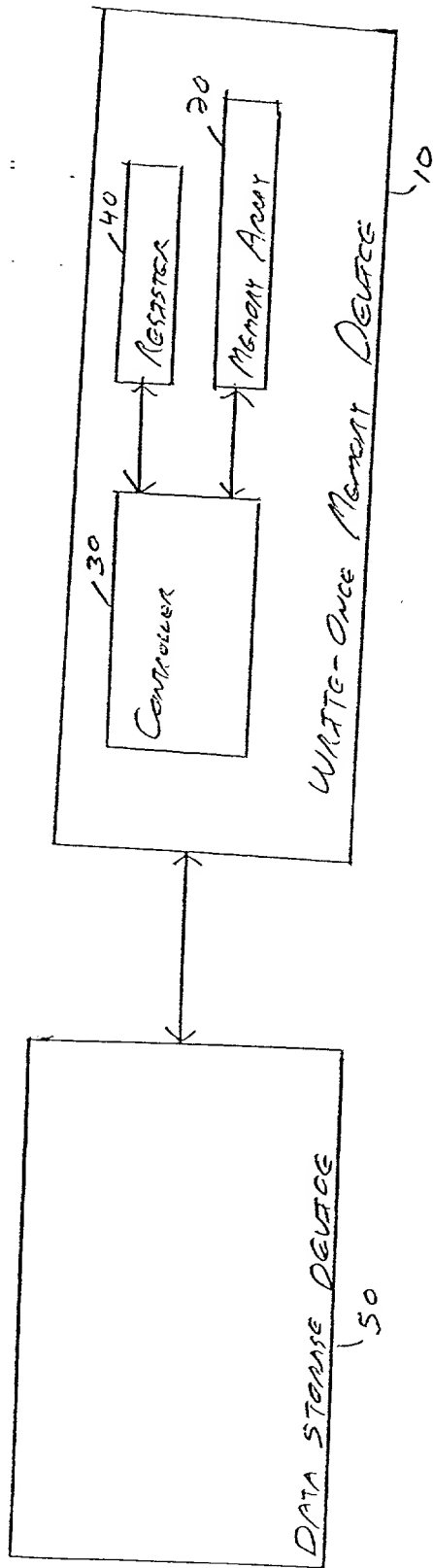


FIGURE 2

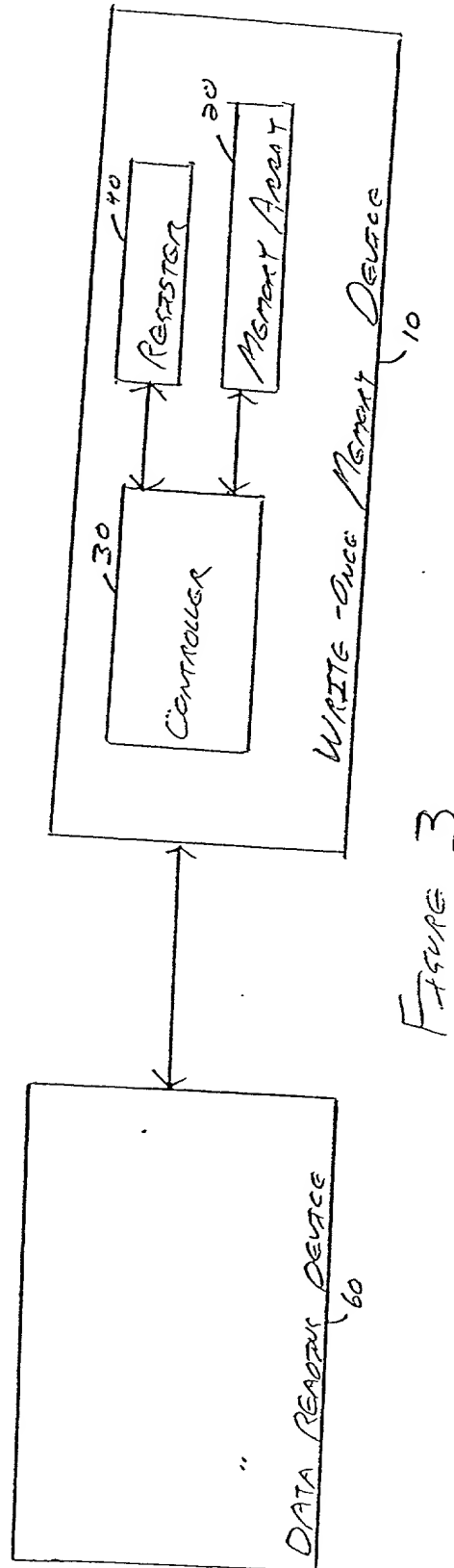


FIGURE 3

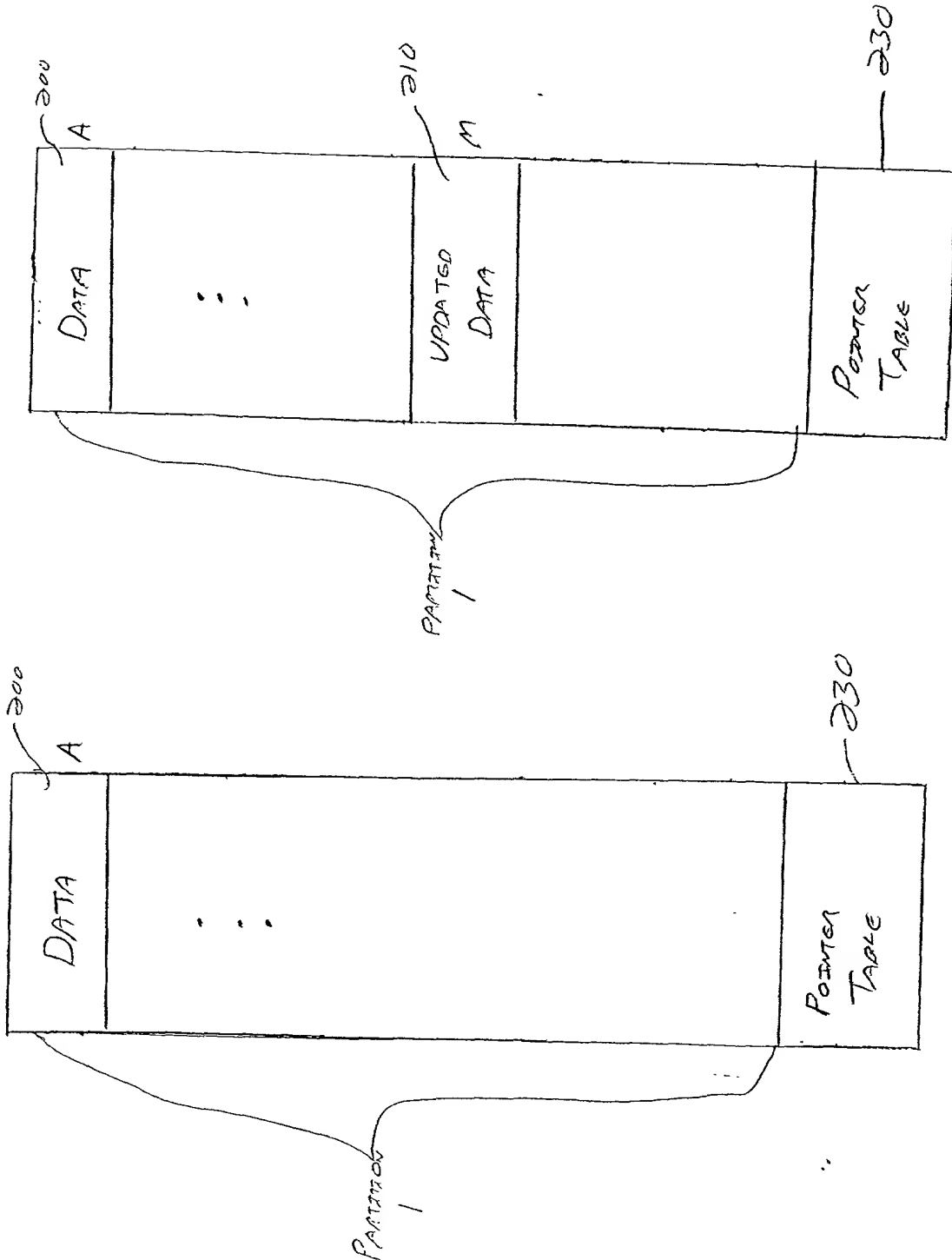


Figure 4

Figure 5

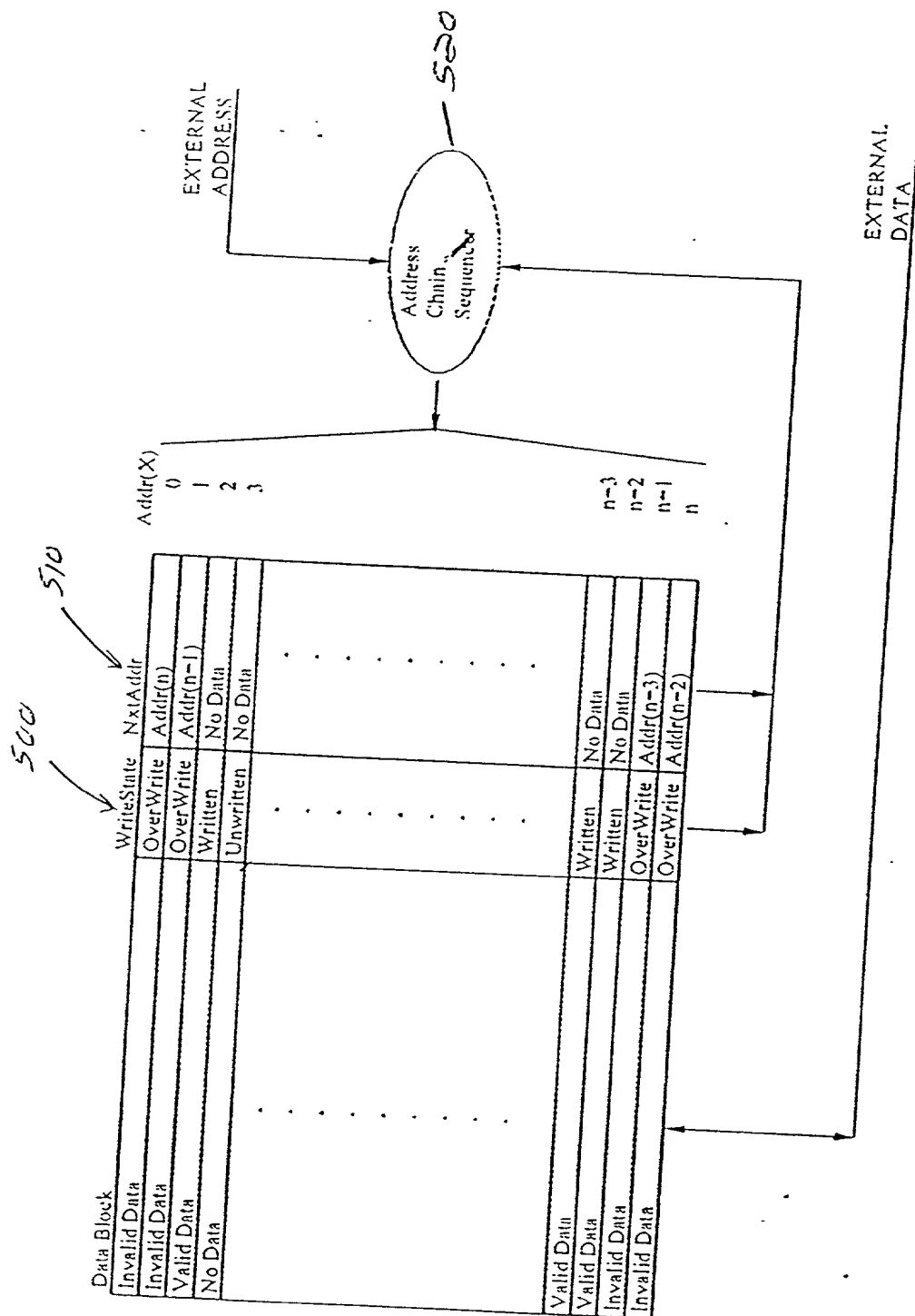


Figure 9

| DATA | WRITTEN | NO DATA | A |
|---------|-----------|---------|---|
| - | - | - | |
| - | - | - | |
| - | - | - | |
| NO DATA | UNWRITTEN | NO DATA | X |
| NO DATA | UNWRITTEN | NO DATA | Y |
| NO DATA | UNWRITTEN | NO DATA | Z |

FIGURE 10

| DATA | OverWRITTEN | Z | A |
|--------------|-------------|---------|---|
| - | - | - | |
| - | - | - | |
| - | - | - | |
| NO DATA | UNWRITTEN | NO DATA | X |
| NO DATA | UNWRITTEN | NO DATA | Y |
| UPDATED DATA | WRITTEN | NO DATA | Z |

FIGURE 11

| DATA | OverWRITTEN | Z | A |
|--------------|-------------|---------|---|
| - | - | - | |
| - | - | - | |
| - | - | - | |
| NO DATA | UNWRITTEN | NO DATA | X |
| UPDATED DATA | WRITTEN | NO DATA | Y |
| UPDATED DATA | OverWRITTEN | Y | Z |

FIGURE 12

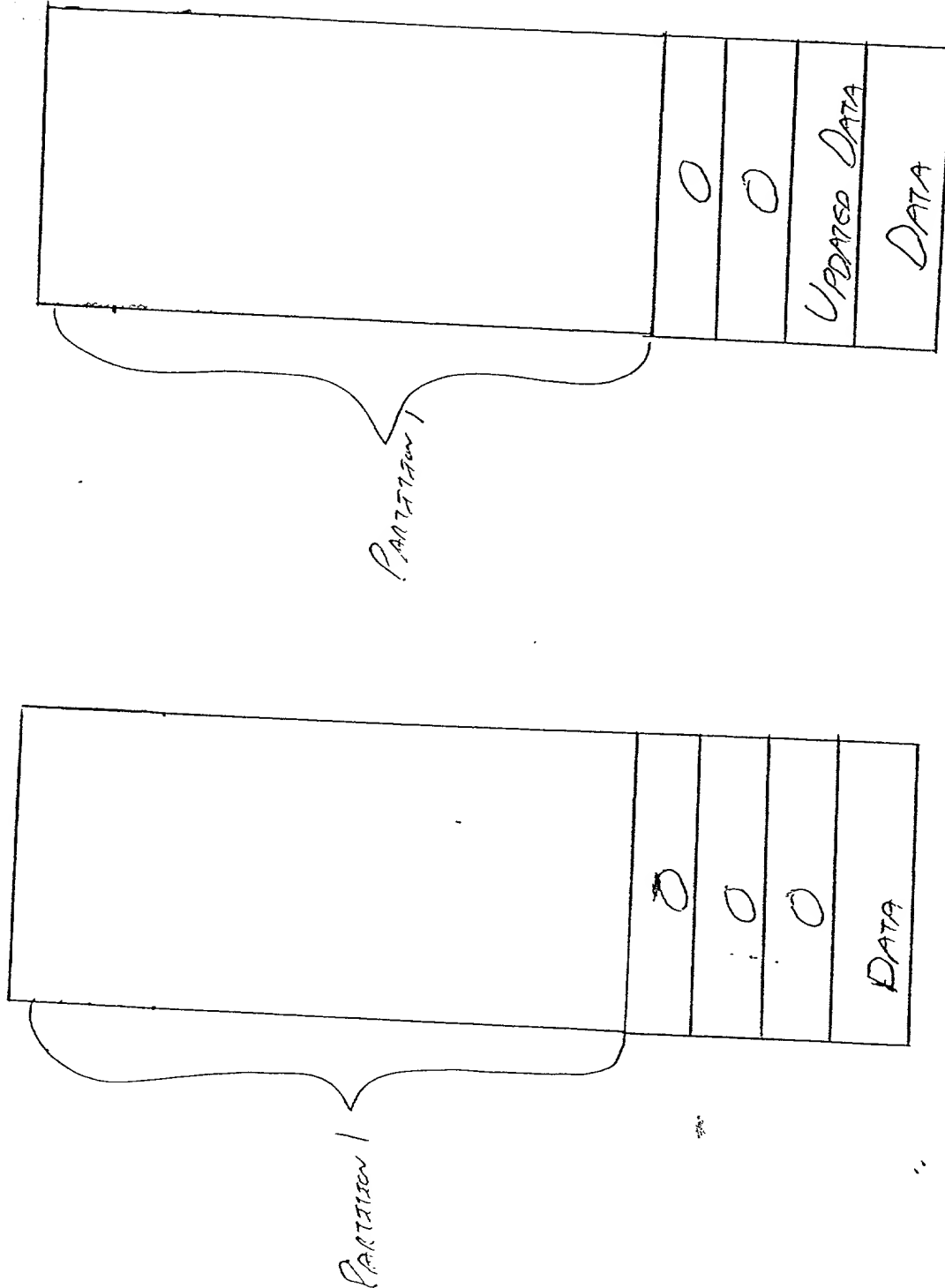


Figure 13

Figure 14

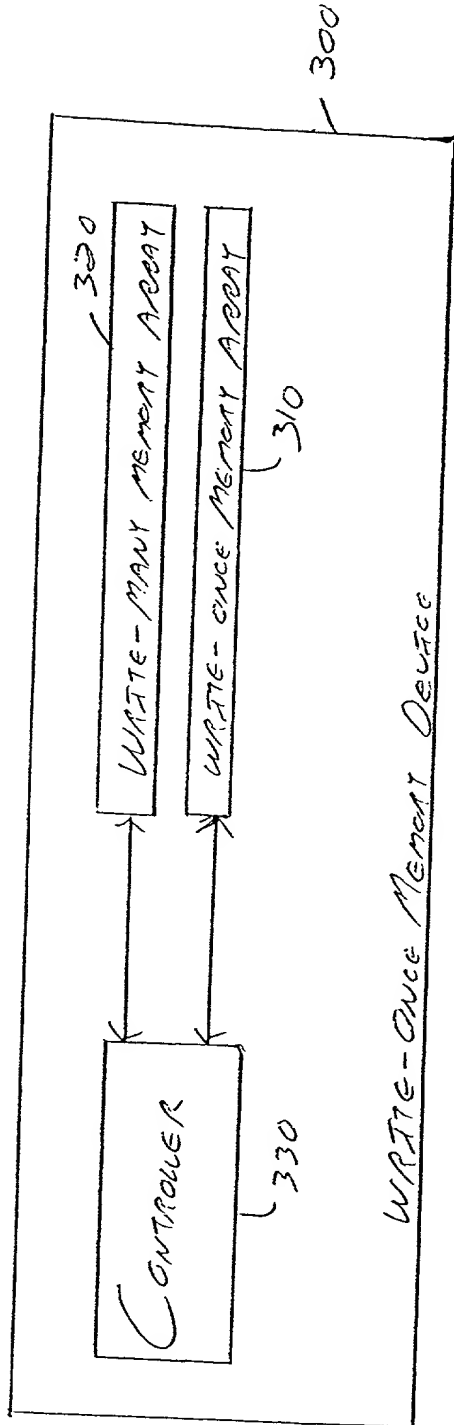


FIGURE 15

| | |
|----|---------|
| 1 | DATA |
| 2 | 0 0 0 0 |
| 3 | DATA |
| 4 | 0 0 0 0 |
| 5 | 0 0 0 0 |
| 6 | 1 1 1 1 |
| 7 | 1 1 1 1 |
| 8 | 1 1 1 1 |
| 9 | 1 1 1 1 |
| 10 | 1 1 1 1 |
| 11 | 1 1 1 1 |
| 12 | 1 1 1 1 |

Figure 16A

| | |
|----|-----------------|
| 1 | DATA |
| 2 | 0 0 0 0 |
| 3 | DATA |
| 4 | 0 0 0 0 |
| 5 | 0 0 0 0 |
| 6 | ADDITIONAL DATA |
| 7 | ADDITIONAL DATA |
| 8 | ADDITIONAL DATA |
| 9 | 1 1 1 1 |
| 10 | 1 1 1 1 |
| 11 | 1 1 1 1 |
| 12 | 1 1 1 1 |

Figure 16B

| | |
|----|---------------|
| 1 | INVERTED DATA |
| 2 | 1 1 1 1 |
| 3 | INVERTED DATA |
| 4 | 1 1 1 1 |
| 5 | 1 1 1 1 |
| 6 | 1 1 1 1 |
| 7 | 1 1 1 1 |
| 8 | 1 1 1 1 |
| 9 | 1 1 1 1 |
| 10 | 1 1 1 1 |
| 11 | 1 1 1 1 |
| 12 | 1 1 1 1 |

Figure 17A

| | |
|----|--------------------------|
| 1 | INVERTED DATA |
| 2 | INVERTED ADDITIONAL DATA |
| 3 | INVERTED DATA |
| 4 | INVERTED ADDITIONAL DATA |
| 5 | INVERTED ADDITIONAL DATA |
| 6 | 1 1 1 1 |
| 7 | 1 1 1 1 |
| 8 | 1 1 1 1 |
| 9 | 1 1 1 1 |
| 10 | 1 1 1 1 |
| 11 | 1 1 1 1 |
| 12 | 1 1 1 1 |

Figure 17B

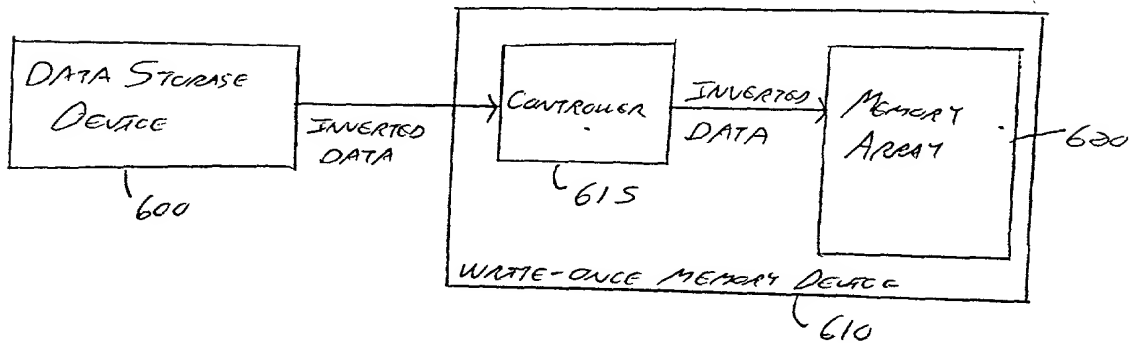


FIGURE 18

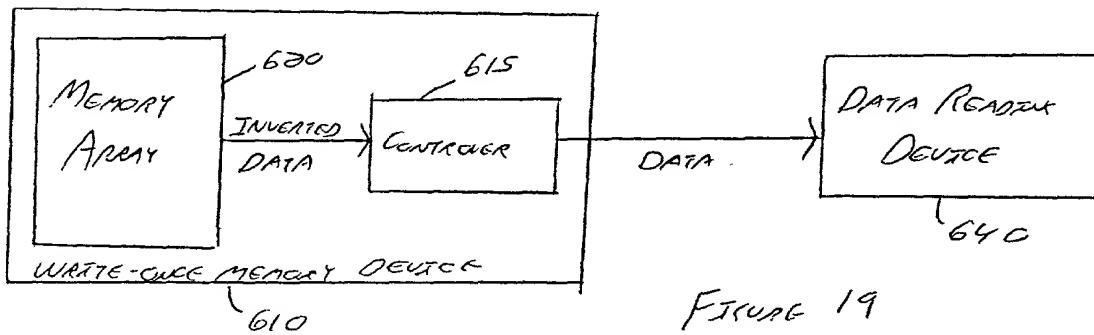


FIGURE 19

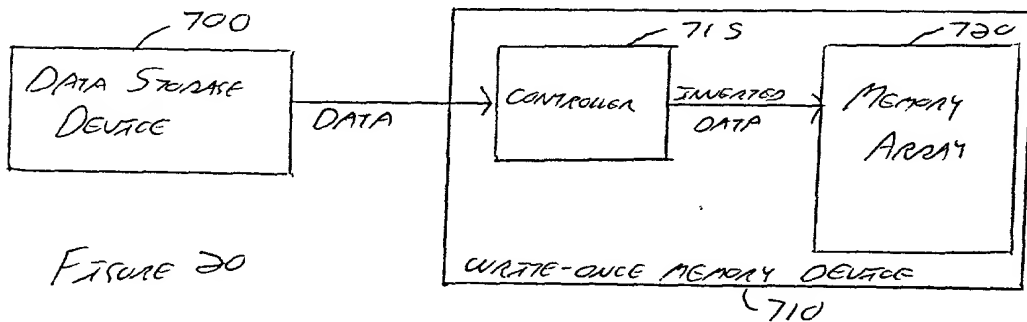


FIGURE 20

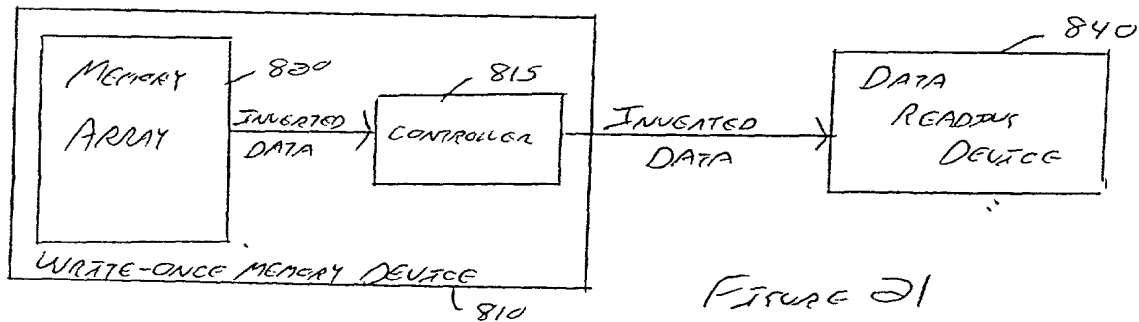


FIGURE 21